

R&D BY SPECIFIC BUDGET FUNCTION

Table 7. Federal R&D budget authority for national defense (050): fiscal years 2001–03

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	45,713	52,922	58,259	10.1
Department of Defense—military (051).....	42,719	49,629	54,805	10.4
Research, development, test, and evaluation (RDT&E).....	41,735	48,554	54,070	11.4
Department of the Army.....	6,310	7,138	7,131	-0.1
Department of the Navy.....	9,583	11,375	12,502	9.9
Department of the Air Force.....	14,331	14,514	17,601	21.3
Defense agencies.....	11,286	15,297	16,614	8.6
Ballistic Missile Defense Organization.....	4,208	6,969	6,691	-4.0
Defense Advanced Research Projects Agency.....	1,977	2,253	2,685	19.2
Other defense agencies.....	5,101	6,075	7,238	19.1
Developmental test and evaluation ¹	0	0	0	NA
Operational test and evaluation ¹	225	230	222	-3.5
Other military funding ²	984	1,075	735	-31.6
Department of Energy—atomic energy defense activities (053).....	2,994	3,293	3,453	4.9
Weapons activities ³	2,045	2,339	2,491	6.5
Naval reactors development ³	608	605	621	2.7
Environmental restoration and waste management ⁴	100	102	92	-9.6
Intelligence.....	6	6	6	0.0
Nonproliferation ³	184	201	214	6.5
Nuclear safeguards and security.....	22	24	20	-17.5
Fissile materials disposition ³	29	16	9	-41.3

¹ Between FY 2000 and FY 2001, the Department of Defense (DoD) combined the developmental test and evaluation account with the operational test and evaluation account.

² This item includes appropriate personnel costs in direct support of conduct of R&D, other appropriations funding certain DoD programs, and medical research funded outside RDT&E accounts.

³ These accounts are now part of the National Nuclear Security Administration (NNSA) within the Department of Energy (DOE).

⁴ Some environmental management programs shift to general science (250) in FY 2003 (see table 12). FY 2001 and FY 2002 figures adjusted for comparability.

KEY: NA = Not applicable

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

SOURCES: DoD and DOE submissions to Office of Management and Budget (OMB), MAX Schedule C; DoD's "RDT&E Programs (R-1)."

Table 8. Total obligational authority for Department of Defense research, development, test, and evaluation (RDT&E) budget: fiscal years 2001–03

Page 1 of 2

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total RDT&E (budget authority).....	41,735	48,554	54,070	11.4
Total RDT&E (TOA) ¹	41,748	48,505	54,070	11.5
Basic research.....	1,287	1,376	1,365	-0.8
Department of the Army.....	205	232	237	2.4
Department of the Navy.....	385	405	410	1.3
Department of the Air Force.....	207	226	219	-3.2
Defense agencies.....	490	513	499	-2.8
Applied research	3,674	4,086	3,780	-7.5
Department of the Army.....	815	910	642	-29.4
Department of the Navy.....	636	777	580	-25.3
Department of the Air Force.....	663	768	698	-9.2
Defense agencies.....	1,559	1,632	1,860	14.0
Advanced technology development.....	3,972	4,407	4,739	7.5
Department of the Army.....	811	910	943	3.6
Department of the Navy.....	791	870	617	-29.1
Department of the Air Force.....	564	572	743	29.8
Defense agencies.....	1,806	2,055	2,435	18.5
Demonstration and validation.....	8,052	10,361	10,539	1.7
Department of the Army.....	898	878	781	-11.1
Department of the Navy.....	2,633	2,578	2,432	-5.6
Department of the Air Force.....	1,295	960	1,458	51.8
Defense agencies.....	3,227	5,945	5,868	-1.3
Engineering and manufacturing development.....	8,441	11,018	13,550	23.0
Department of the Army.....	1,784	2,201	2,802	27.3
Department of the Navy.....	2,146	3,737	5,093	36.3
Department of the Air Force.....	3,355	3,606	4,320	19.8
Defense agencies.....	1,155	1,474	1,336	-9.3
Management support.....	3,342	2,858	2,896	1.3
Department of the Army.....	891	795	806	1.4
Department of the Navy.....	815	681	688	1.0
Department of the Air Force.....	817	652	629	-3.6
Defense agencies.....	558	499	551	10.5
Developmental test and evaluation ²	35	0	0	NA
Operational test and evaluation ²	225	230	222	-3.6

See explanatory information and SOURCE at end of table.

Table 8. Total obligational authority for Department of Defense research, development, test, and evaluation (RDT&E) budget: fiscal years 2001–03

Page 2 of 2

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Operational systems development.....	12,980	14,399	17,200	19.5
Department of the Army.....	859	1,126	920	-18.3
Department of the Navy.....	2,189	2,343	2,681	14.4
Department of the Air Force.....	7,412	7,762	9,536	22.8
Defense agencies.....	2,520	3,167	4,064	28.3
Adjustment for RDT&E budget authority ¹	-13	49	0	-100.0

¹ Detailed budget information on DoD's RDT&E activities is available only in total obligational authority (TOA), which is the sum of new budget authority, unobligated budget authority from previous years, and other authorized credits. Adjustment converts TOA to budget authority by subtracting unobligated budget authority from previous years and other authorized credits from TOA.

² Between FY 2000 and FY 2001, the Department of Defense (DoD) combined the developmental test and evaluation (DT&E) account with the operational test and evaluation (OT&E) account. The \$35 million reported for FY 2001 for DoD's DT&E program is obligational authority derived from budget authority appropriated when DT&E and OT&E were separate programs.

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

KEY: NA = Not applicable

SOURCES: Data from DoD, "RDT&E Programs (R-1)." Total RDT&E budget authority data from Budget of the United States Government FY 2003.

Table 9. Federal R&D budget authority for health (550): fiscal years 2001–03

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	20,758	23,654	26,615	12.5
Health care services and health research and training (551, 552).....	20,616	23,494	26,455	12.6
Department of Health and Human Services (DHHS):				
National Institutes of Health.....	19,561	22,346	25,578	14.5
Centers for Disease Control.....	544	601	548	-8.9
Agency for Healthcare Research and Quality ¹	291	311	263	-15.4
Centers for Medicare and Medicaid Services ²	138	117	28	-76.1
Health Resources and Services Administration.....	36	53	21	-60.4
Departmental Management	46	65	17	-73.8
Consumer and occupational health and safety (554).....	142	160	160	0.0
Food and Drug Administration (DHHS).....	136	154	155	0.6
Occupational Safety and Health Administration (Department of Labor).....	6	6	5	-16.7

¹ Formerly the Agency for Health Care Policy and Research, until name changed in FY 2000 under the Healthcare Research and Quality Act of 1999.

² Formerly the Health Care Financing Administration.

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

SOURCES: Agencies' submissions to Office of Management and Budget, MAX Schedule C; and supplemental data obtained from the agencies' budget offices.

Table 10. Federal R&D budget authority for the National Institutes of Health (NIH): fiscal years 2001–03

Agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
[In millions of dollars]				
Total.....	19,561	22,346	25,578	14.5
National Cancer Institute.....	3,691	4,117	5,016	21.8
National Institute of Allergy and Infectious Diseases.....	1,998	2,494	3,744	50.1
National Heart, Lung, and Blood Institute.....	2,222	2,490	2,649	6.4
National Institute of General Medical Sciences.....	1,379	1,556	1,667	7.1
National Institute of Diabetes and Digestive and Kidney Diseases.....	1,357	1,514	1,620	7.0
National Institute of Neurological Disorders and Stroke.....	1,150	1,300	1,384	6.5
National Institute of Mental Health.....	1,054	1,191	1,267	6.4
National Institute of Child Health and Human Development.....	946	1,080	1,153	6.8
National Center for Research Resources.....	738	897	990	10.3
National Institute on Drug Abuse.....	773	870	927	6.5
National Institute on Aging.....	765	871	927	6.4
National Institute of Environmental Health Sciences ¹	632	611	651	6.6
National Eye Institute.....	500	570	606	6.4
National Institute of Arthritis and Musculoskeletal and Skin Diseases.....	385	436	464	6.3
National Human Genome Research Institute.....	379	424	451	6.1
National Institute on Alcohol Abuse and Alcoholism.....	331	374	398	6.4
National Institute of Dental and Craniofacial Research.....	296	331	352	6.4
National Institute on Deafness and Other Communication Disorders.....	283	321	341	6.3
Office of the Director.....	200	221	234	5.9
National Center for Minority Health and Health Disparities.....	123	150	170	13.3
National Library of Medicine.....	127	149	164	10.0
National Institute of Biomedical Imaging and Bioengineering ²	0	111	118	6.0
National Institute of Nursing Research.....	96	110	117	6.1
National Center for Complementary and Alternative Medicine...	87	102	108	6.0
John E. Fogarty International Center.....	50	57	62	9.8

¹ Includes funding from Superfund-related transfers and appropriations.

² The National Institute for Biomedical Imaging and Bioengineering (NIBIB) is the newest of the research institutes at NIH. NIBIB is authorized by law (P.L. 106-580) which was signed by President William Clinton on December 29, 2000.

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data. Excludes non-R&D and R&D facilities components of institute budgets.

Table 11. **Federal R&D and R&D plant budget authority for space research and technology (252):**
fiscal years 2001–03

Funding category	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars for R&D and R&D plant]			
Total.....	8,951	9,297	9,839	5.8
National Aeronautics and Space Administration (NASA):				
Space Station ¹	2,128	1,722	1,492	-13.3
Other human space flight.....	734	532	390	-26.6
Space science.....	2,618	2,880	3,428	19.0
Biological and physical research ²	365	828	851	2.8
Earth science.....	1,771	1,636	1,639	0.2
Advanced space transportation.....	1,149	1,445	1,872	29.5
Commercial technology.....	162	164	147	-10.3
Academic programs.....	133	227	144	-36.8
Adjustments ³	-109	-136	-125	-8.6
	[In millions of dollars for R&D]			
Total.....	6,126	6,556	7,435	13.4
National Aeronautics and Space Administration:				
Space Station ¹	0	0	0	NA
Other human space flight.....	317	191	68	-64.6
Space science.....	2,363	2,602	3,202	23.1
Biological and physical research ²	354	447	501	12.2
Earth science.....	1,766	1,636	1,636	0.0
Advanced space transportation.....	1,139	1,425	1,862	30.6
Commercial technology.....	162	164	147	-10.3
Academic programs.....	133	227	144	-36.8
Adjustments ³	-109	-136	-125	-8.6

¹ In FY 2000, NASA reclassified Space Station as a physical asset and Space Station research as equipment and transferred funding for the Space Station program from R&D to R&D plant.

² In FY 2002, NASA transferred R&D plant funds in the Space Station research budget to the biological and physical research enterprise (which also now includes some R&D plant funds), as required by both the Authorization Act (PL 106-391) and the 2002 Appropriations Act (HR 2620).

³ Subtracts non-R&D costs from total budget authority.

NOTES: Includes funds for research and research program management. Total R&D excludes fixed capital equipment costs. Because of rounding, components may not add to totals. Percent change derived from unrounded data.

KEY: NA = Not applicable

SOURCES: National Aeronautics and Space Administration's (NASA's) submissions to Office of Management and Budget, MAX Schedule C; budget justification documents; and supplemental data obtained from the NASA budget and the NASA budget office.

Table 12. Federal R&D budget authority for general science and basic research (251): fiscal years 2001–03

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	5,468	5,717	5,890	3.0
National Science Foundation.....	3,032	3,250	3,404	4.7
Mathematical and physical sciences.....	854	920	942	2.3
Geosciences.....	564	609	691	13.4
Biological sciences.....	486	508	526	3.4
Engineering	433	472	488	3.3
Computer and information science and engineering.....	478	515	527	2.3
U.S. polar research programs.....	282	298	304	2.0
Social, behavioral, and economic sciences.....	177	169	196	15.9
Education and human resources.....	785	875	908	3.8
Integrative activities.....	98	107	111	3.8
Budget authority adjustment ¹	-1,125	-1,224	-1,288	NA
Department of Energy.....	2,435	2,467	2,486	0.8
High energy physics.....	559	588	590	0.4
Nuclear physics.....	308	317	340	7.3
Fusion energy sciences.....	231	241	241	-0.2
Basic energy sciences.....	629	634	670	5.7
Advanced scientific computing research.....	156	151	162	7.3
Energy research analyses	0	0	0	NA
Small business innovation research ²	93	0	0	NA
Biological and environmental research ³	459	536	482	-9.9
Human genome.....	85	88	90	2.6
All other research.....	373	448	392	-12.4

¹ Budget authority adjustment subtracts costs for research facilities, major equipment support, and other non-R&D costs.

² Department of Energy treats this activity as a budget execution program (i.e., funds are collected from existing appropriations and are not allocated until three quarters through the fiscal year).

³ Some Environmental Management programs (050) shift to general science in FY 2003 (see table 7). FY 2001 and FY 2002 figures adjusted for comparability.

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data. Not all federally sponsored basic research is categorized in this subfunction 251.

KEY: NA = Not applicable

SOURCES: Agencies' submissions to Office of Management and Budget, MAX Schedule C; budget justification documents; and supplemental data obtained from agencies' budget offices.

Table 13. **Federal R&D budget authority for natural resources and environment (300): fiscal years 2001–03**

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	2,096	2,159	2,136	-1.1
Pollution control and abatement (304)				
Environmental Protection Agency.....	574	592	627	5.9
Science and technology.....	531	545	514	-30.4
Superfund.....	36	38	111	72.8
Leaking underground storage tanks.....	1	1	1	0.0
Oil spill response research.....	1	1	1	0.0
Other accounts.....	4	7	0	-100.0
Conservation and land management (302).....	388	373	358	-4.0
Forest Service (USDA).....	340	306	279	-8.8
Department of the Interior ¹	48	67	79	17.9
Recreational resources (303).....	161	166	164	-1.1
U.S. Geological Survey ² (Interior).....	161	166	164	-1.1
National Park Service ³ (Interior).....	0	0	0	NA
Water resources (301).....	34	37	34	-8.1
Army Corps of Engineers (DoD).....	27	27	27	0.0
Bureau of Reclamation (Interior).....	7	10	7	-30.0
Other natural resources (306).....	940	991	952	-3.9
U.S. Geological Survey (Interior).....	406	416	377	-9.4
Geologic and mineral resource surveys and mapping.....	225	233	221	-5.2
Water resources investigations.....	137	140	114	-18.5
National mapping, geography, and survey.....	43	44	43	-2.1
National Oceanic and Atmospheric Administration (Commerce).....	534	574	575	0.1
Oceanic and atmospheric research.....	266	290	284	-2.0
Climate and air quality.....	72	74	73	-1.2
All other research.....	266	290	284	-2.0
National Marine Fisheries Service.....	126	122	122	0.0
National Ocean Service.....	62	61	55	-9.4
National Weather Service.....	23	28	28	0.0
National Environmental Satellite, Data, and Information Service.....	13	11	11	1.9
Program support.....	44	63	75	19.0

¹ Includes Bureau of Land Management, Office of Surface Mining and Reclamation, and Minerals Management Service.

² Natural resources research formerly funded by the National Biological Service.

³ In previous years, the National Park Service (NPS) classified several of its programs as R&D. In the FY 2001 budget submission, NPS reclassified all of its activities as non-R&D.

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

SOURCES: Agencies' submissions to Office of Management and Budget, MAX Schedule C; budget justification documents; and supplemental data obtained from agencies' budget offices.

Table 14. Federal R&D budget authority for agriculture (350): fiscal years 2001–03

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	1,657	1,703	1,703	0.0
Agricultural research and services (352):				
Department of Agriculture				
Agricultural Research Service.....	935	1,035	1,005	-2.9
Cooperative State Research, Education, and Extension Service.....	610	554	565	2.0
National Research Initiative.....	106	120	240	99.2
Payments under the Hatch Act.....	180	180	180	0.0
Special research grants.....	86	97	3	-96.6
Initiative for Future Agriculture and Food Systems ¹	68	0	0	NA
Other research programs.....	170	157	142	-9.6
Economic Research Service.....	71	73	85	16.4
Animal and Plant Health Inspection Service.....	23	25	29	16.0
National Agricultural Statistics Service.....	4	4	4	0.0
Agricultural Marketing Service.....	5	5	6	20.0
Federal Grain Inspection Service.....	5	6	7	16.7
Foreign Agricultural Service.....	1	1	2	100.0
Office of the Secretary ¹	3	0	0	NA

¹ Mandatory (non-appropriated) program.

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

KEY: NA = Not applicable

SOURCES: United States Department of Agriculture's (USDA's) submission to Office of Management and Budget, MAX Schedule C; budget justification documents; and supplemental data obtained from USDA budget office.

Table 15. Federal R&D budget authority for transportation (400): fiscal years 2001–03

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	1,640	1,696	1,554	-8.4
Air transportation (402).....	1,223	1,277	1,139	-10.9
National Aeronautics and Space Administration ¹	936	935	837	-10.5
Aeronautical research and technology.....	936	935	837	-10.5
Transatmospheric research and technology.....	0	0	0	NA
Federal Aviation Administration (DOT).....	287	342	207	-39.5
Transportation Security Administration (DOT) ²	0	0	95	NA
Ground transportation (DOT) (401).....	374	376	366	-2.7
Federal Highway Administration.....	268	275	266	-3.5
National Highway Traffic Safety Administration.....	58	59	59	0.5
Federal Railroad Administration.....	27	31	30	-3.8
Federal Transit Administration.....	8	7	4	-40.0
Federal Motor Carrier Safety Administration.....	12	3	6	119.2
Water transportation (DOT) (403).....	22	21	24	13.7
U.S. Coast Guard.....	22	21	24	13.7
Other transportation (DOT) (407) ³	20	21	25	17.0

¹ Includes funds for research and research program management.

² New DOT agency created to operate civilian airport security; TSA will take over aviation security R&D funded by FAA in previous years. FY 2003 figures assume aviation security R&D will be funded at the FY 2002 level.

³ Includes Office of the Secretary and the Research and Special Programs Administration.

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

SOURCES: Agencies' submissions to Office of Management and Budget, MAX Schedule C; and supplemental data obtained from agencies' budget offices.

Table 16. **Federal R&D budget authority for energy (270): fiscal years 2001–03**

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	1,314	1,547	1,408	-9.0
Department of Energy.....	1,232	1,456	1,310	-10.0
Fossil energy (271).....	350	490	414	-15.5
Clean coal technology.....	0	0	0	NA
Cooperative R&D.....	8	8	6	-27.2
Petroleum, coal, and gas program.....	342	482	408	-15.3
Energy supply (271)	368	442	419	-5.2
Nuclear energy.....	44	96	63	-34.3
Solar and renewables.....	323	346	356	2.9
Radioactive waste management (271).....	44	60	64	5.7
Energy conservation (272).....	470	464	413	-10.9
Tennessee Valley Authority (271).....	29	30	30	0.0
Nuclear Regulatory Commission (276).....	53	61	68	11.5

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

KEY: NA = Not applicable

SOURCES: Agencies' submissions to Office of Management and Budget, MAX Schedule C; Department of Energy's budget justification documents; and supplemental data obtained from agencies' budget offices.

Table 17. **Federal R&D budget authority for veterans benefits and services (700): fiscal years 2001–03**

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	719	761	810	6.5
Department of Veterans Affairs Medical and prosthetic research (703).....	719	761	810	6.5

NOTE: Includes administrative and operating expenses related to agency's research.

SOURCES: Departmental submission to Office of Management and Budget, MAX Schedule C.

Table 18. **Federal R&D budget authority for education, training, employment, and social services (500):**
fiscal years 2001–03

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	411	417	484	16.1
Research and general education				
aids (501, 502, 503).....	272	270	316	17.0
Department of Education programs.....	164	159	202	27.0
Smithsonian Institution programs.....	108	111	114	2.7
Social services (506).....	128	133	163	22.6
Administration for Children and				
Families (DHHS).....	24	24	54	125.0
Administration on Aging (DHHS).....	4	0	0	NA
Rehabilitation services (Education).....	100	109	109	0.0
Training and employment (504) (Labor's				
Employment and Training Admin.).....	11	14	5	-64.3

NOTES: Because of rounding, components may not add to totals. Percent change derived from unrounded data.

SOURCES: Agencies' submissions to Office of Management and Budget, MAX Schedule C; and supplemental data obtained from agencies' budget offices.

Table 19. Federal R&D budget authority for commerce and housing credit (370): fiscal years 2001–03

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	429	444	387	-12.8
Other advancement of commerce (376)				
Department of Commerce				
National Institute of Standards and Technology.....	375	421	377	-10.4
Electronics and electrical engineering.....	39	41	44	6.9
Manufacturing engineering.....	20	20	22	6.9
Chemical science and technology.....	33	34	40	15.0
Physics.....	30	31	36	16.9
Materials science.....	54	56	67	18.7
Building and fire research.....	17	20	19	-4.3
Computer science and applied math.....	49	54	54	0.5
Technology assistance.....	4	4	4	6.9
Research support activities.....	1	2	10	390.7
Critical infrastructure protection.....	5	0	0	NA
Industrial technology services				
Advanced Technology Program.....	123	158	81	-48.7
Bureau of the Census.....	2	2	3	50.0
National Telecommunications and Information Administration.....	52	21	7	-66.7

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

KEY: NA = Not applicable

SOURCES: Departmental submission to Office of Management and Budget, MAX Schedule C; and supplemental data obtained from agencies' budget offices.

Table 20. **Federal R&D budget authority for the Agency for International Development (AID) and other international programs (150): fiscal years 2001–03**

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total (150).....	252	268	182	-32.1
Agency for International Development (151).....	224	243	157	-35.4
International Security Assistance (152).....	28	25	25	0.0

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

SOURCES: Agency submission to Office of Management and Budget, MAX Schedule C; and supplemental data obtained from agency budget office.

Table 21. **Federal R&D budget authority for administration of justice (750): fiscal years 2001–03**

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	88	98	114	16.3
Department of Justice.....	88	98	114	16.3
Office of Justice Programs (754).....	69	64	77	20.3
Federal Bureau of Investigation (751).....	5	25	28	12.0
Federal Prison System (753).....	14	9	9	0.0

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

SOURCES: Agencies' submissions to Office of Management and Budget, MAX Schedule C; and supplemental data obtained from agencies' budget offices.

Table 22. **Federal R&D budget authority for community and regional development (450): fiscal years 2001–03**

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	54	48	48	0.0
Department of Housing and Urban Development (451).....	53	47	47	0.0
Department of Commerce				
Economic Development Administration (452).....	1	1	1	0.0

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

SOURCES: Agencies' submissions to Office of Management and Budget, MAX Schedule C; and supplemental data obtained from agencies' budget offices.

Table 23. **Federal R&D budget authority for income security (600): fiscal years 2001–03**

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	30	37	30	-18.9
Social Security Administration ¹	30	37	30	-18.9

¹ Actual functional code is 650, Social Security.

NOTE: Percent change is derived from unrounded data.

SOURCES: Agency submissions to Office of Management and Budget, MAX Schedule C; and supplemental data obtained from agency budget office.

Table 24. **Federal R&D budget authority for general government (800): fiscal years 2001–03**

Funding category and agency	2001 actual	2002 preliminary	2003 proposed	Percent change 2002–03
	[In millions of dollars]			
Total.....	3	3	3	0.0
Department of the Treasury Engraving and Printing (803).....	3	3	3	0.0

NOTE: Percent change is derived from unrounded data.

SOURCES: Agency submissions to Office of Management and Budget, MAX Schedule C; and supplemental data obtained from agency budget office.